

Compilation:

After downloading the latest version (1.7.2), I ran the following commands in order, on the terminal.

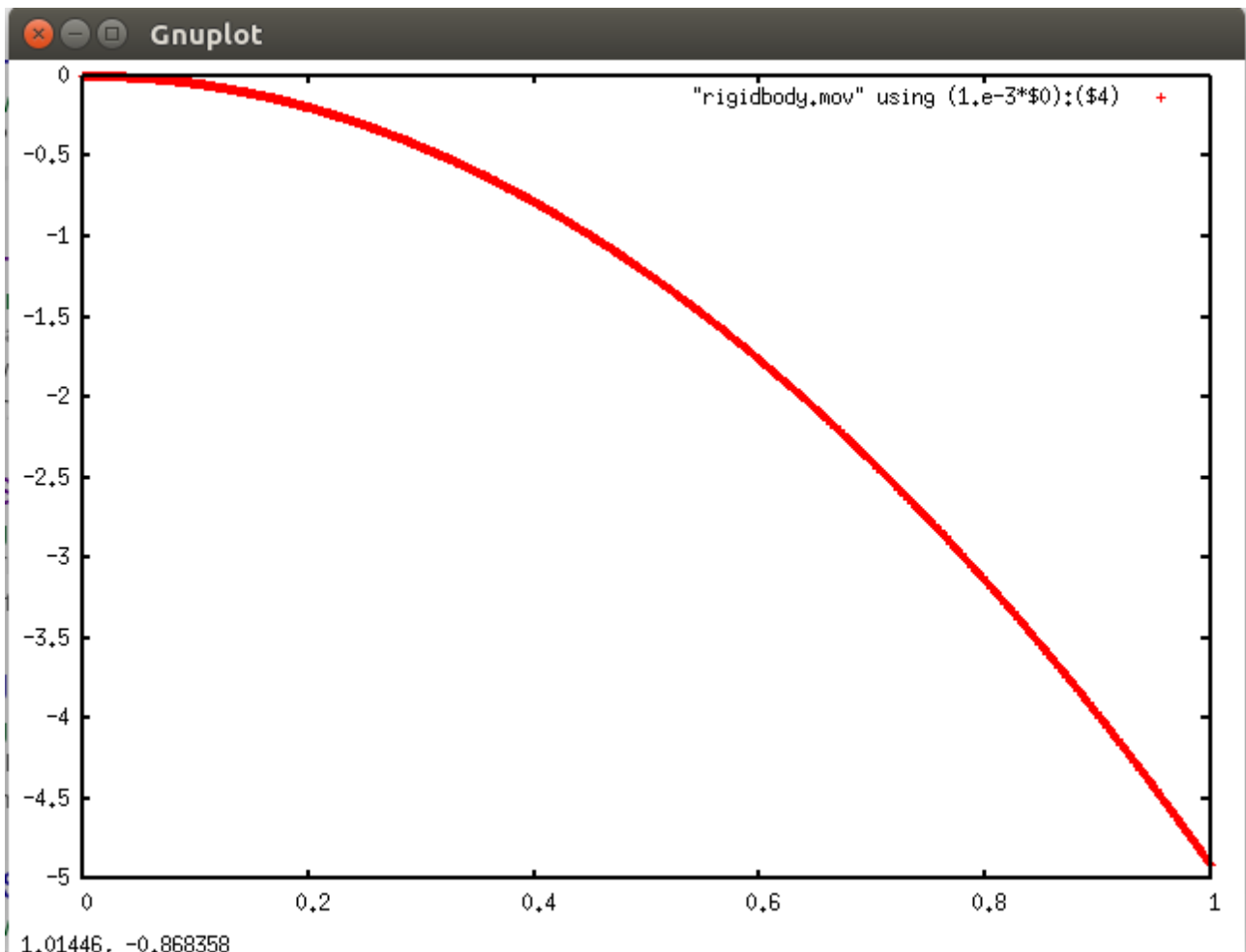
```
$ ./configure  
$ sudo make  
$ sudo make install
```

The only problem I faced was while running the ‘make’ command, where some of the files that the script wanted to access, required root permission. Running ‘make’ with sudo, overcame this problem, and the rest of the installation was smooth.

Example case: Rigid Body

I took the simplest case of a rigid body, and ran the input file following the example tutorial.

```
gnuplot> plot "rigidbody.mov" using (1.e-3*$0):($4)
```



```
gnuplot> splot "rigidbody.mov" using 2:3:4
```

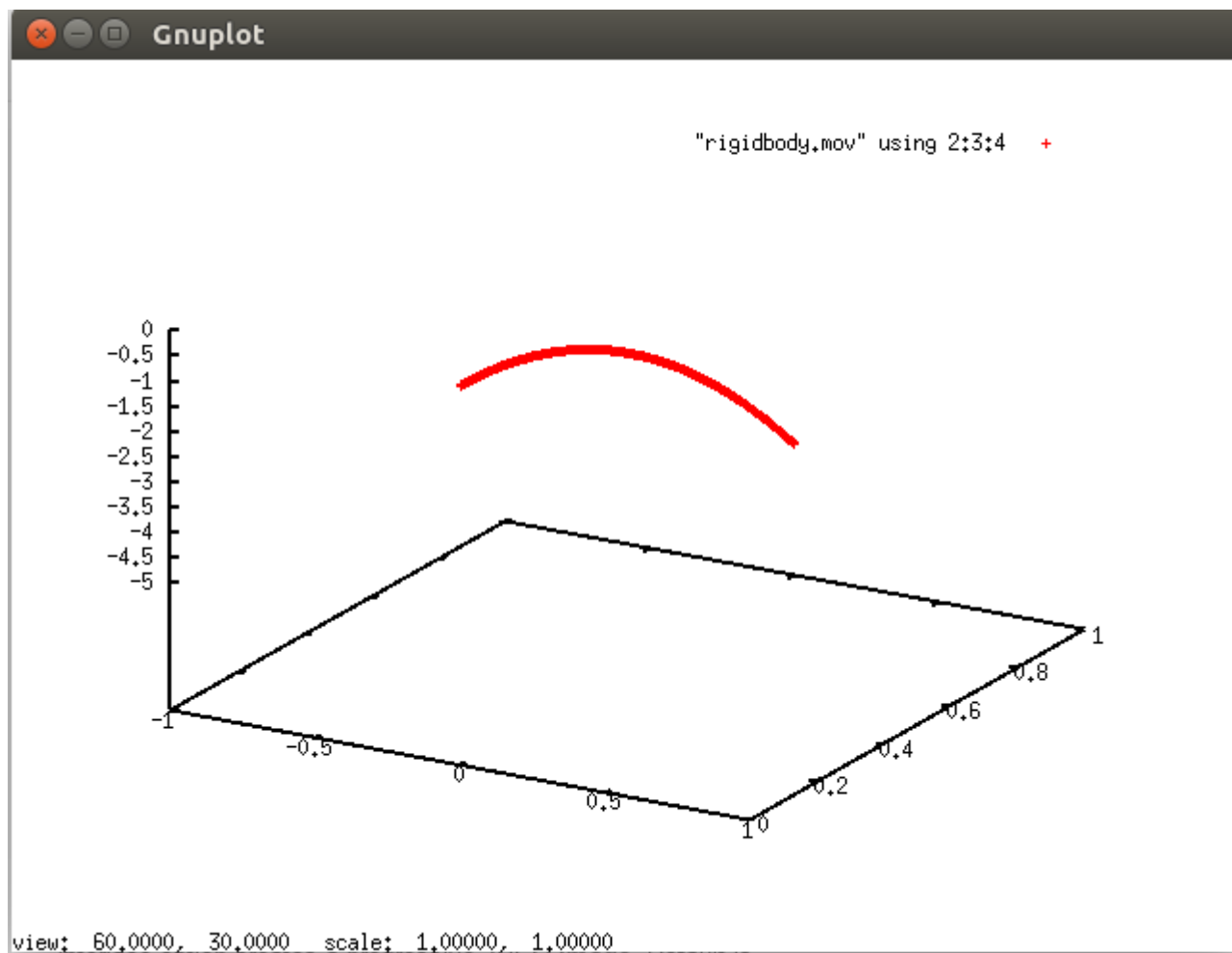


Figure: Trajectory in 3D